PART B - FEE(S) TRANSMITTAL





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)	13 B			or	Fax (703) 746-4000	B 220 2 1 100			
`.	NSTRUCTION. This for appropriate, an further cor indicated unless corrected to maintenance fee notification	rm should be used for tran respondence including the below or directed otherwise 18.	smitting the ISSU Patent, advance or in Block 1, by (a		PUBLICATION FEE (if requification of maintenance fees a new correspondence address	uired). Blocks 1 through 5 will be mailed to the curren s; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for		
•	CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 35525 7590 12/23/2004				Note: A certificate of Fee(s) Transmittal. T papers. Each addition have its own certification.	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
`*	IBM CORP (YA) C/O YEE & ASSOCIATES PC P.O. BOX 802333 DALLAS, TX 75380				I hereby certify that States Postal Service addressed to the Matransmitted to the US	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
3/1	6/2005 SSESHE2 00000)				(Depositor's name)		
l F	C:1501 1400.00 1	DA					(Signature)		
						 -	(Date)		
	APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
!	09/671,770	09/28/2000		Geoffrey O	Owen Blandy	AUS9-2000-0570-US1 7435			
	TITLE OF INVENTION: A	PPARATUS AND METHO	D FOR AVOIDIN	G DEADLO	CKS IN A MULTITHREADE	D ENVIRONMENT			
^					· ur				
	APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
	nonprovisional	NO	\$1400		\$0	\$1400	03/23/2005		
	EXAMINER		ART UNIT C		CLASS-SUBCLASS	7			
	ALI, SYED J		2127		717-148000	_			
	1. Charge of correspondence address or indication of "Fee Address" (37 CFR 7.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE			(1) the na or agents (2) the na registered 2 registered listed, no	u ,,,	ent attorneys a member a mes of up to if no name is 1 2 Vole 3 Frav	e W. Yee Emile icis Lamme		
	PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
	(A) NAME OF ASSIGNEE International Business Armonic NY Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government								
						corporation of other private g	toup entity Government		
	4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): A check in the an				in the amount of the fee(s) is e	enclosed.			
	Publication Fee (No small entity discount permitted)			t by credit card. Form PTO-203	38 is attached.				
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	5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).								
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	Authorized Signature With Upc Date 01,13,05								
	Typed or printed name DUKE W. 466				Registratio	n No. 34, 285	_		

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NOTICE OF ALLOWANCE AND FEE(S) DUE

IBM CORP (YA) C/O YEE & ASSOCIATES PC P.O. BOX 802333 DALLAS, TX 75380 EXAMINER ALI, SYED J

ART UNIT PAPER NUMBER

DATE MAILED: 12/23/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/671,770	09/28/2000	Geoffrey Owen Blandy	AUS9-2000-0570-US1	7435

TITLE OF INVENTION: APPARATUS AND METHOD FOR AVOIDING DEADLOCKS IN A MULTITHREADED ENVIRONMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisiona	l NO	\$1400	\$0	\$1400	03/23/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.